DEB Notice 021306 – Building Permit Policy

Effective: 2/13/2006

Delete Appendix P, Building Permit Policy for Construction of State-Owned Buildings and Structures, dated 7/1/04, and replace in its entirety with the updated version dated 11/16/05.

BUILDING PERMIT POLICY for CONSTRUCTION STATE OWNED BUILDINGS & STRUCTURES

A Building Permit issued by the State Building Official is required for work in accord with VUSBC Section 108, *Application for Permit*. A Project Permit issued by the Agency is required for work in accord with VUSBC Section 110.2., *Types of permits*. No Permit is required for work in accord with VUSBC Section 108.2, *Exemptions from application for permit*.

General Requirements

- Applicable Codes: Virginia Uniform Statewide Building Code, 2003 edition effective November 16, 2005 and the Americans with Disabilities Act Accessibility Guidelines (ADAAG) published July 23, 2004.
- The requirement for a Building Permit is determined by the type or character of the work. The type of funding (general, non-general, gift) or program area (capital, maintenance reserve, operating) in which the work is authorized have no bearing on the requirement for a Building Permit.
- Construction documents for work performed under the Annual Permit are a State Building Official requirement, but are not required to be submitted for State Building Official review.
- The Agency shall submit to the State *Building Official* by January 31 of each year an Annual Permit Activity Report as of December 31 of work initiated under the Annual Permit. A report of audit conducted by the State *Building Official* or State Auditor during the Annual Permit period may be submitted for the Annual Permit Activity Report.
- HVAC, Electrical, Plumbing, Gas Piping, Fire Sprinkler, Fire Suppression, and Fire Alarm work shall be performed by, or under the supervision of, tradesmen certified by the Department of Professional and Occupational Regulation.
- The Regional Fire Marshal's Office shall be notified prior to performing building demolition and alterations to and relocation of Fire Sprinkler, Fire Suppression, or Fire Alarm systems by submitting a copy of the Project Permit.
- Construction documents for Annual Permit work, Fire Prevention Code inspection reports by
 the Regional Fire Marshal's Office, Property Maintenance Code inspection reports by the
 agency, Periodic ASME A17.1 required elevator test and inspection reports by an ASME
 QEI-1 certified elevator inspector, and Substantial Completion inspection reports by the
 agency of Division of Engineering and Buildings inspection shall be on file at the Physical
 Plant office of the agency for inspection by the State Building Official or Regional Fire
 Marshal's Office.
- Code Clarifications and Technical Design Standards shall apply as indicated by Chapter 7 of the Construction and Professional Services Manual, July 1, 2004 including all revisions.

BUILDING PERMIT (Issued by DEB)

Character of work

Projects including structures and site improvements

Projects involving the construction of new structures that are *occupiable*

Projects involving the site work, utility work, and foundations for Industrialized Buildings

Projects involving changing the use of a building either within the same use *Group* or to a different use *Group*

Projects involving removal or cutting a structural beam or bearing support

Projects involving the addition, removal, alteration, or relocation of all, or a part of, a *Means of Egress, Exit*, or *Fire Rated Assembly*

Projects requiring Special Inspections

Projects involving addition, removal, replacement, alteration, or relocation of *Elevators* and *Conveying Systems*

Projects involving the addition of or removal of an HVAC, Electrical, Plumbing, Gas Piping, Fire Sprinkler, Fire Suppression, and/or Fire Alarm System

Projects involving the following:

Mechanical – alteration or relocation of the quantity or source of ventilation, exhaust, or combustion air; alteration or relocation of boilers, water heaters, pressure vessels, or refrigeration equipment; change in refrigerant classification for replacement in kind of refrigeration equipment

Electrical – alteration or relocation of circuits greater than 1 phase, 240 volt, 50 amp or 1 phase, 277 volt, 30 amp

Plumbing – alteration or relocation of plumbing fixtures, water supply, water distribution, sanitary waste, special waste, or storm drainage

Gas Piping – alteration or relocation of fuel gas or fuel oil piping systems

Fire Sprinkler – alteration or relocation of water supply or equipment other than sprinkler heads; relocation of more than 25% of sprinkler heads per story

Fire Suppression - alteration or relocation of suppression agent or equipment other than heads; relocation of more than 25% of heads per story

Fire Alarm – alteration of system logic; alteration or relocation of equipment other than alarm devices; relocation of more than 25% of alarm devices per story

Utility structures including communication towers, water tanks, and water and wastewater treatment

Roof replacement projects where the work is the replacement of more than 25 percent of an existing roof covering

Temporary structures

Demolition of structures (CO-17 Demolition Permit w/attachments required)

Requirements: Construction documents prepared under the supervision of and signed and sealed by a registered Architect or Engineer and submitted for review to the State Building Official.

PROJECT PERMIT (Issued under Annual Permit Authority)

Character of work

Projects limited to the addition, removal, alteration, or relocation of any wall or partition that is not a part of a *Means of Egress*, *Exit*, or *Fire Rated Assembly*

Site improvements limited to parking lots and roads, fences, and other sitework regulated by the VUSBC

Projects limited to alteration or relocation of Mechanical, Electrical, Plumbing, Gas Piping, Fire Sprinkler, Fire Suppression, Fire Alarm not indicated above as requiring a permit to be issued by DEB

Requirements: Construction documents prepared under the supervision of and signed by a registered Architect or Engineer. Regional Fire Marshal's Office acceptance of installed Means of Egress, Exit, Fire Rated Assembly, or Fire Protection Systems.

Character of Work

Asbestos abatement (abatement documents shall be prepared and signed by a licensed asbestos designer)

Roof replacement projects where the work is limited to the replacement of less than 25 percent of an existing roof covering.

Replacement in kind of steep-slope (4:12 or greater) asphalt shingle roofing.

Requirements: *Construction documents* describing the work.

Character of Work

Hot Work including cutting, welding, Thermit welding, brazing, soldering, grinding, thermal spraying, thawing pipe, installation of torch applied roof system or any other similar work.

Requirements: Agency shall implement safety measures in accord with the Virginia Statewide Fire Prevention Code to prevent fire and fire spread.

NO PERMIT

Character of work

Ordinary Repairs and maintenance which are not regulated by the VUSBC Replacement in kind of materials and equipment with that of similar characteristics in the same location

Periodic elevator tests and inspections by an ASME QEI-1 certified elevator inspector

Italicized words are as defined by the VUSBC